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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,317	04/26/2007	David Jones	4810-75994-01	4955
	7590 08/21/200 SPARKMAN, LLP	EXAMINER		
121 SW SALM		MI, QIUWEN		
SUITE 1600 PORTLAND, OR 97204			ART UNIT	PAPER NUMBER
			1655	
			MAIL DATE	DELIVERY MODE
			08/21/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/582,317	JONES ET AL.
Notice of Abandonment	Examiner	Art Unit
	QIUWEN MI	1655
The MAILING DATE of this communication app		l e e e e e e e e e e e e e e e e e e e
This application is abandoned in view of:		
1. Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of M period for reply (including a total extension of time of)	failing or Transmission dated month(s)) which expired on	·
(b) A proposed reply was received on 24 December 2008 final rejection.	s, but it does not constitute a proper i	reply under 37 CFR 1.113 (a) to the
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-
(d) ☐ No reply has been received.		
2. ☐ Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8		the statutory period of three months
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).		
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	Γhe publication fee, if required by 37	CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.	
3. Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).	uired by, and within the three-month	period set in, the Notice of
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Trar	nsmission dated), which is
(b) No corrected drawings have been received.		
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		se the period for seeking court review
7. The reason(s) below:		
The Applicant's representative confirmed that no timely	reply has been filed. Therefore, the a	application is abandoned.
	/Michele Flood/ Primary Examiner, Art Uni	t 1655
Patitions to revive under 37 CER 1.137(a) or (b), or requests to withdra	w the holding of shandonment under 37	CER 1.181 should be promptly filed to

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20090814